Electronic Acknowledgement Receipt				
EFS ID:	5456910			
Application Number:	10701007			
International Application Number:				
Confirmation Number:	5641			
Title of Invention:	Compositions comprising alternating 2'-modified nucleosides for use in modulation			
First Named Inventor/Applicant Name:	Charles Allerson			
Customer Number:	32650			
Filer:	Jane E. Inglese/Jennifer Rassa			
Filer Authorized By:	Jane E. Inglese			
Attorney Docket Number:	ISIS-5325			
Receipt Date:	04-JUN-2009			
Filing Date:	04-NOV-2003			
Time Stamp:	16:59:59			
Application Type:	Utility under 35 USC 111(a)			

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Payment was successfully received in RAM	\$1920
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	RCE-06-04-09.PDF	768309 33269ac06521e3b08f0f89f83e1698b6a98e 6650	no	3
Warnings:	l		3050		
Information:					
2 Extension of Time	Extension of Time	Ext_Time-06-04-09.PDF	418837	no	2
	Extension of fillie		f1c3106a23cba583b207f0d13a8c702f7b9d 4560		
Warnings:					
Information:					
3	ISIS-5325-Reply_AF-	182007	yes	19	
		Filed_w_RCE-06-04-09.PDF	17cde1c4c14b10319ada00f12df7b84724ff 7503	yes	
	Multip	art Description/PDF files in	zip description		
	Document Description		Start	End	
	Amendment Submitted/Entered with Filing of CPA/RCE		1	1	
	Claims		2	5	
	Applicant Arguments/Remarks Made in an Amendment		6	19	
Warnings:					
Information:					
4	Fee Worksheet (PTO-875)	fee-info.pdf	31677	no	2
			484a75a05cc0815c6465ebd3f5b41f208a07 b266		
Warnings:					
Information:			1		
		Total Files Size (in bytes)	14	00830	

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.